Amendments To Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

- 1-3. (Canceled)
- 4. (Currently Amended) A method for processing a transaction, the method comprising the steps of:

receiving, by a merchant and via at least one a processor, an account number of a user;

submitting, by the merchant and via at least one the processor, the account number to a provider of the account number and requesting authorization of the transaction;

requesting, by the merchant and via at least one the processor, that the provider return a secondary transaction number (STN) in lieu of returning the account number;

receiving, from the provider and via at-least-one the processor, an authorization record referencing the STN;

issuing, via at least one the processor, a settlement request associated with the transaction, wherein the settlement request includes the STN and does not include the account number; and

maintaining, by the merchant and via at least one the processor, a record of the transaction; and

, wherein the merchant-replaces <u>replacing</u> the account number with the STN, <u>wherein the</u> <u>record of the transaction includes the STN</u> and the record <u>of the transaction</u> does not include the account number.

5. (Currently Amended) A method for processing a transaction, the method comprising the steps of:

receiving, from a merchant and via at least one a processor, a transaction authorization request for the transaction, the authorization request comprising a primary account number associated with a primary account;

generating, via at least one the processor, a secondary account number (STN) and associating the STN with the primary account, wherein the primary account number and STN are different;

11079356 2

receiving, from the merchant and via at least one the processor, a request that a provider of the primary account return the STN in lieu of returning the primary account number;

sending, via at least one the processor, to the merchant an authorization record referencing the STN, wherein the authorization record does not include the primary account number;

processing, via at-least-one the processor, a settlement request associated with the transaction, wherein the settlement request includes the STN and does not include the primary account number;

receiving, from a first party and via at least one the processor, a transaction dispute identifying the primary account number and relating to the transaction involving the STN;

retrieving, via at least one the processor, transaction information from a database using the primary account number; and

initiating, via at least one the processor, an inquiry, with a second party, that includes the STN, wherein the inquiry does not include the primary account number, and wherein the second party does not maintain a record of the primary account number.

- 6. (Previously Presented) The method of claim 5, further comprising the steps of: determining if a valid approval code is associated with the STN; and charging back to the second party an amount of the transaction, if a valid approval code is not associated with the STN.
- 7. (Previously Presented) The method of claim 5, further comprising the step of routing the transaction dispute to a predefined STN queue based at least in part on an industry type associated with the transaction.
- 8. (New) The method of claim 4, wherein in response to the authorization of the transaction, the secondary transaction number (STN) is automatically requested, by the merchant via the processor.
- 9. (New) The method of claim 4, wherein the account number is a non-currency based account.

11079356 3

- 10. (New) The method of claim 4, wherein the account number is associated with an electronic line-of-credit system.
- 11. (New) The method of claim 4, further comprising the step of receiving a dispute of a charge associated with the transaction and causing the charge to be charged back to the merchant.
- 12. (New) The method of claim 5, wherein in response to authorization of the transaction, a STN is automatically generated, via the processor.
- 13. (New) The method of claim 5, wherein the primary account number is a non-currency based account.
- 14. (New) The method of claim 5, wherein the primary account number is associated with an electronic line-of-credit system.
- 15. (New) A tangible computer-readable medium having stored thereon computer-executable instructions that, if executed by a processor, causes the processor to perform operations comprising:

receiving, by a merchant and via the processor, an account number of a user;

submitting, by the merchant and via the processor, the account number to a provider of the account number and requesting authorization of the transaction;

requesting, by the merchant and via the processor, that the provider return a secondary transaction number (STN) in lieu of returning the account number;

receiving, from the provider and via the processor, an authorization record referencing the STN;

issuing, via the processor, a settlement request associated with the transaction, wherein the settlement request includes the STN and does not include the account number;

maintaining, by the merchant and via the processor, a record of the transaction; and replacing the account number with the STN, wherein the record of the transaction includes the STN and the record of the transaction does not include the account number.

11079356 4